DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMA Docket No. 3827

DO NOT DETACH THIS SLIP

Action on this document is recorded and controlled in Reports and Records Branch. Any movement of this document between divisions or offices of DMA or movement outside DMA must be reported to the Reports and Records Branch. Actions taken that affect status of the case must also be reported.
cys to USBM AND USGS
This document has been recorded as

Exploration

Any action taken to change the type of request for assistance must be promptly reported to the Reports and Records Branch. Use DMA Form 2 for submitting these reports.

Routing Slip

To:	Rare & Misc. Met. Div.	Date	5/23/55
To:	Open Comm	Date	6-8-55
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CONTROLLED DOCUMENT

Surname 700

Ching
Ellis
Kulsgaard
Hedges
~~Lalfridge~~
Jefferson

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

JUN - 9 1955

Mr. Frank M. Thompson, President
Ching Mining, Incorporated
c/o Smith and Holmes
P. O. Box 366
Grand Junction, Colorado

Re: Docket No. DMEA-3827 (Uranium)
Robin and Bluebird claims
San Juan County, Utah

Dear Mr. Thompson:

Your application for aid in an exploration project and other information available to us in Washington concerning your above-named property have been reviewed.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding materials of acceptable grade in quantities that will significantly improve the mineral supply position for the National Defense Program.

Careful study of all our information indicates to us that the probability of disclosing minable ore reserves by your proposed program is not sufficiently promising to justify Government participation. We regret to advise you, under these circumstances, that your application for exploration assistance is denied. Such denial, however, is made without prejudice. In the event further work on your part discloses new and more favorable evidence of ore deposition on the property, we shall be pleased to consider a new application.

We wish to thank you for your interest in the Defense Minerals Program and for bringing your property to our attention.

Sincerely yours,

C. O. Mittendorf (for)

Administrator

MChing:am
6-8-55
cc to: Admr. Reading File
Operating Committee
Docket
Messrs. J. E. Crawford, Rm. 3641
T. H. Kiilsgaard, Rm. 5224
J. O. Hosted, Rm. 3210, GSA

Code 700

DMEA FT, Reg. III(2)

R.C.

Ching

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.
June 6, 1955

Summary of Proposed Project

Object: Denial of application for an exploration project

Docket No.: DMEA-3827

Commodity: Uranium

Applicant: King Mining, Inc., a Colorado Corporation
c/o Smith and Holmes
P. O. Box 366
Grand Junction, Colorado

Property: 24 full size and 5 fractional unpatented mining claims located in Sections 1, 12 and 13, T.29 S., R.25 E., and Section 7, T.29 S., R.26 E., San Juan County, Utah

Date of Application: May 17, 1955

Amount of Application: $44,650.00

Work Proposed: 14 diamond drill holes aggregating 6,000 feet to test the Morrison formation at a total cost of $44,650.00 or a unit cost of $7.44 per foot.

Field Team Report: The application was not referred to the field for investigation, but is being recommended for denial on the basis of information submitted with the application and other information available in Washington. In transmitting the application, the Executive Officer, DMEA Field Team, Region III, noted that the Applicant makes no mention of a definite mineralized target area other than that "The Morrison formation in which production is expected is located from 300 to 500 feet below the surface."

Commodity Committee Members' Comments:

Geological Survey - Thor H. Kiilsgaard for R. D. Trace
May 25, 1955

The Applicant proposes drilling in an area a mile or so south of the La Sal Creek district. Other than this proximity, the application has no justification. The Brushy Basin and younger rocks crop out on the property which means that the holes would have to be 300 to 500 (or more) feet in depth. Believes that any action would almost certainly result in denial of the application.

Bureau of Mines - John E. Crawford - May 27, 1955

Discussed the application with the Washington representative of the AEC. Suggests that the application be denied for lack of supporting information, or that the Applicant be requested to submit additional data regarding geology and evidence of mineralization on the property.

Rare and Miscellaneous Metals Division - Michael Ching
May 31, 1955

The subject property lies about 1½ miles southwest of the Frying Pan claims (DMEA-3405). The latter project in turn lies approximately 2 miles southwest of the Yellow Bird group of mines which have been substantial producers.

A Field Team report, dated September 2, 1954, on the Frying Pan claims, stated that exploratory drilling by the USGS indicated that ore deposits in the La Sal Creek area lie in narrow belts (1000-2000 feet wide) which trend slightly north of east. It was thought that the Frying Pan claims would lie within such a belt extending southwest from the Yellow Bird group. However, six holes averaging 336 feet in depth failed to reveal any significant mineralization or other favorable indications, and the project was terminated at the end of the first of three proposed stages.

The foregoing results do not encourage the belief that a mineralized belt extends to the southwest toward the subject property. The ore horizons of the Salt Wash member are overlain by the Brushy Basin and younger rocks on the property. Drilling depths are estimated by the Applicant to average 430 feet.

With no evidence of mineralization on the property, no trends from neighboring properties, and substantial depth of drilling required, denial of the application without referral to the field appears to be in order from a geologic and economic standpoint. From a management standpoint, the operating experience and background of the Applicant is not impressive. His proposed overall cost of $7.44 per foot of drilling is high.

Conclusions and Recommendations:

Experience under Docket No. DMEA-3405, United States Uranium Company, leads to the conclusion that ore deposits do not trend as far as the subject property from producing mines of the La Sal Creek district. Evidence of other favorable geologic factors are lacking and the depth of drilling required is considerable. It is recommended that the application be denied without prejudice.

Ernest Wm. Ellis

Ernest Wm. Ellis

5/31/5-5-gla

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 27 1955

May 27, 1955

Memorandum

To: Ernest William Ellis, DMEA Member
Uranium Commodity Committee, Room 4445

From: John E. Crawford, Bureau of Mines Member
Uranium Commodity Committee

Subject: Application for assistance, DMEA Docket 3827, King Mining Inc., San Juan County, Utah

I have reviewed the attached application for assistance, King Mining Inc., DMEA Docket 3827, San Juan County, Utah; and I have discussed it with Joseph O. Hosted, Washington representative of the Atomic Energy Commission.

We suggest that the application be denied for lack of supporting information, or if the Defense Minerals Exploration Administration wishes, it might request the King Mining Inc. to submit additional data regarding the geology of the area, evidence of mineralization on the property, and type of drilling planned in their exploration program.

John E. Crawford

John E. Crawford

Attachment.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

DEPARTMENT OF THE INTERIOR
Records Administration
MAY 27 1955

May 27, 1955

Memorandum

To: Ernest William Ellis, DMEA Member
Uranium Commodity Committee, Room 4445

From: John E. Crawford, Bureau of Mines Member
Uranium Commodity Committee

Subject: Application for assistance, DMEA Docket 3827, King Mining Inc., San Juan County, Utah

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We suggest that the application be denied for lack of supporting information, or if the Defense Minerals Exploration Administration wishes, it might request the King Mining Inc. to submit additional data regarding the geology of the area, evidence of mineralization on the property, and type of drilling planned in their exploration program.

John E. Crawford

Attachment

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

Department of the Interior
Defense Minerals Administration
RECEIVED
MAY 27 1955

May 27, 1955

Memorandum

To: Ernest William Ellis, DMEA Member
Uranium Commodity Committee, Room 4445

From: John E. Crawford, Bureau of Mines Member
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We suggest that the application be denied for lack of supporting information, or if the Defense Minerals Exploration Administration wishes, it might request the King Mining Inc. to submit additional data regarding the geology of the area, evidence of mineralization on the property, and type of drilling planned in their exploration program.

John E. Crawford

Attachment.

5/26/55 gla

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON 25, D. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 26 1955

May 25, 1955

Re: DMEA-3827
King Mining, Inc.
Robin et al. claims
Near La Sal Creek
San Juan Co., Utah
$44,650 - Uranium

Memorandum

To: E. W. Ellis, Defense Minerals Exploration Administration

From: R. D. Trace, U. S. Geological Survey

Subject: Review of application

The applicant proposes 6,000 feet of drilling in an area a mile or so south of the La Sal Creek district. Other than this proximity, the application has no justification. According to a photogeologic map, the Brushy Basin and younger rocks crop out on the property, which, as the applicant states, means that the holes would have to be 300 to 500 (or perhaps more) feet in depth.

Action on the application appears to be almost certainly a denial, but you will probably prefer that the Field Team do it. Since nothing can be seen in the field, I doubt that they will need to examine the property.

Thor H Kulsgaard
For: R. D. Trace

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON 25, D. C.

Defense Minerals Administration
RECEIVED
MAY 3 1955

May 25, 1955

Re: DMEA-3827
Kim, Mining, Inc.
Robin et al. claims
Near La Sal Creek
San Juan Co., Utah
[illegible] - Uranium

Memorandum

To: E. W. Ellis, Defense Minerals Exploration Administration

From: R. D. Trace, U. S. Geological Survey

Subject: Review of application

The applicant proposes [illegible],000 feet of drilling in an area a mile or so south of the La Sal Creek district. Other than this proximity, the application has no justification. According to a photogeologic map, the Brushy Basin and younger rocks crop out on the property, which, as the applicant states, means that the holes would have to be 300 to 500 (or perhaps more) feet in depth.

Action on the application appears to be almost certainly a denial, but you will probably prefer that the Field Team do it. Since nothing can be seen in the field, I doubt that they will need to examine the property.

R. D. Trace

RDTrace:hlm
G-5/25/55

Copy to: Director's reading, 4212
Branch reading, 4212
DMEA (3)
Docket file
J. E. Crawford, 3641 Interior
J. O. Hosted, 3210 GSA

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON 25, D. C.

Defense Minerals Administration
RECEIVED
MAY 26 1955

May 25, 1955

Re: DMEA-3327
King Mining, Inc.
Robin et al. claims
Near La Sal Creek
San Juan Co., Utah
$44,650 - Uranium

Memorandum

To: E. W. Ellis, Defense Minerals Exploration Administration

From: R. D. Trace, U. S. Geological Survey

Subject: Review of application

The applicant proposes 5,000 feet of drilling in an area a mile or so south of the La Sal Creek district. Other than this proximity, the application has no justification. According to a photogeologic map, the Brushy Basin and younger rocks crop out on the property, which, as the applicant states, means that the holes would have to be 300 to 500 (or perhaps more) feet in depth.

Action on the application appears to be almost certainly a denial, but you will probably prefer that the Field Team do it. Since nothing can be seen in the field, I doubt that they will need to examine the property.

R. D. Trace

RDTrace:hlm
G-5/25/55

Copy to: Director's reading, 4212
Branch reading, 4212
DMEA (3)
Docket file
J. E. Crawford, 3641 Interior
J. O. Hosted, 3210 GSA

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON 25, D. C.

May 25, 1955

Re: DMEA-3387
King Mining, Inc.
Robin et al. claims
Near La Sal Creek
San Juan Co., Utah
$44,650 - Uranium

Memorandum

To: E. W. Ellis, Defense Minerals Exploration Administration

From: R. D. Trace, U. S. Geological Survey

Subject: Review of application

The applicant proposes [illegible],000 feet of drilling in an area a mile or so south of the La Sal Creek district. Other than this proximity, the application has no justification. According to a photogeologic map, the Brushy Basin and younger rocks crop out on the property, which, as the applicant states, means that the holes would have to be 300 to 500 (or perhaps more) feet in depth.

Action on the application appears to be almost certainly a denial, but you will probably prefer that the Field Team do it. Since nothing can be seen in the field, I doubt that they will need to examine the property.

R. D. Trace

RD/Trace:hlm
G-5/25/55

Copy to: Director's reading, 4212
Branch reading, 4212
DMEA (3)
Docket file
J. M. Crawford, 3641 Interior
J. O. Rosted, 3210 GSA

May 23, 1955

Subject:
Re: DMEA-3827
Exploration Assistance

King Mining Inc.
%Smith & Holmes
P.O. Box 366
Grand Junction, Colorado

Gentlemen:

The receipt of your application dated May 17,1955 for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-3827 and referred to the Rare and Miscellaneous Metals Division.

Kindly identify all future correspondence relating to your application by this docket number.

Sincerely yours,

Robert E. Adams, Chief
Operations Control and
Statistics Division

May 23, 1955

Memorandum

To: Executive Officer, DMEA Field Team, Region III

From: Chief, Operation's Control and Statistics Division

Subject: Assignment of Docket Number

There is listed below the assigned docket number to an application recently received from Region III

DMEA-3827 King Mining, Inc.

Robert E. Adams,
Chief, Operation's Control
and Statistics Division

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

May 19, 1955

Memorandum

To: Secretary to the Operating Committee

From: Executive Officer, DMEA Field Team, Region III

Subject: Application for DMEA assistance (Uranium), King Mining, Inc., Robin and Blue Bird claims, San Juan County, Utah

Enclosed are three copies of the subject application for exploration aid in the amount of $44,650.00. One copy of the application is being retained in this office.

It is noted that the applicant makes no mention concerning a definite mineralized target area other than that "The Morrison formation in which production is expected is located from 300 to 500 feet below the surface."

W. M. Traver

Enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

May 19, 1955

Memorandum

To: Secretary to the Operating Committee

From: Executive Officer, DMEA Field Team, Region III

Subject: Application for DMEA assistance (Uranium), King Mining, Inc., Robin and Blue Bird claims, San Juan County, Utah

Enclosed are three copies of the subject application for exploration aid in the amount of $4,650.00. One copy of the application is being retained in this office.

It is noted that the applicant makes no mention concerning a definite mineralized target area other than that "The Morrison formation in which production is expected is located from 300 to 500 feet below the surface."

W. M. TRAVER,

W. M. Traver

Enclosures

SMITH & HOLMES
ATTORNEYS AT LAW
RASO BUILDING
GRAND JUNCTION, COLO.

SILMON SMITH
CHARLES HOLMES
ANTHONY WILLIAMS

DMEA
Date Rec'd
MAY 18 1955
BUREAU OF MINES
Denver, Colorado

May 17, 1955

Executive Officer
Defense Minerals Exploration Administration
224 New Custom House Building
Denver 2, Colorado

Dear Sir:

Please find enclosed herewith, in quadruplicate, application of KING MINING, INC. for a DMEA loan for the exploration of mining claims in Sections 1, and 12 and 13, Township 29 S, Range 25 E, and Section 7, Township 29S, Range 26 E in San Juan County, Utah.

King Mining, Inc. is a corporation organized and existing under and by virtue of the laws of the State of Colorado, with Certificate of Authority of the State of Colorado dated March 30, 1955, and Certificate of Authority as a Foreign Corporation, issued by the State of Utah under date of May 5, 1955.

The sole and only stockholders are R. Nelson Colyar and Algae F. Colyar, Frank M. Thompson and Lora M. Thompson, Pascal B. Thomas and Mrs. Jewel E. Thomas, Silmon Smith and Lina B. Smith, Charles Holmes and Georgia M. Holmes, and no stock is offered for sale.

Please address communications to King Mining, Inc., % Smith & Holmes, P. O. Box 366, Grand Junction, Colorado.

Your prompt consideration of this application will be appreciated.

Yours very truly,

SMITH & HOLMES

By Silmon Smith
Attorneys for King Mining, Inc.

SS:mm
Enc.-
Application, explanatory
documents and maps, in quad.

MF-105
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

DMEA Rec'd MAY 18 1955

Form Approved. Budget Bureau No. 42-R1066.2

RECEIVED MAY 23 1955 BUREAU OF MINES Denver, Colorado

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by applicant

Docket No. 3827.
Metal or Mineral Uranium
Date Received 5-23-55
Estimated Cost 44650.00
Participation (Government %) 25

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: KING MINING, INC., a Colorado Corporation authorized to do business in the State of Utah. Mailing Address: S Smith & Holmes
P. O. Box 368
Grand Junction, Colorado

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract
Documents attached herewith.

(*b*) State any mine name by which the property is known.

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power.

5. *The exploration project.*—(*a*) State the mineral or minerals for which you wish to explore .....

.....

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within ..... days and be completed within ..... months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

(*b*) How do you propose to furnish your share of the costs?

☐ Money ☒ Use of equipment owned by you ☒ Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated May 17, 195 5

Kerr McGee Inc.
(Applicant)

By Frank M. Thompson

.....

.....

Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

U. S. GOVERNMENT PRINTING OFFICE 16—66551-1

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

APPLICATION FOR AID IN AN
EXPLORATION PROJECT, PURSUANT TO
DMEA ORDER 1, UNDER THE DEFENSE
PRODUCTION ACT OF 1950, AS AMENDED

1. Name of applicant
   a. KING MINING INC., a Colorado corporation, authorized to do business in Colorado and for which application has been filed with the Clerk and Recorder of San Juan County, Utah and Secretary of State of Utah, to do business as a foreign corporation in Utah. The mailing address is:
   Grand Junction, Colorado
   % Smith & Holmes,
   P. O. Box 366

   b. Corporation, as above

   c. The names of the corporate officers and their addresses are as follows:

   President, Frank M. Thompson, Route #5, Grand Junction, Colorado
   Vice-President, Pascal B. Thomas, 1745 N. 7th St., Grand Junction, Colorado
   Secretary-Treasurer, R. Nelson Colyar, 209 S. Grove St., Denver, Colorado

2. General. — KING MINING INC.
   % Smith & Holmes
   P. O. Box 366
   Grand Junction, Colorado

3. Applicant's property rights.
   a. The property of the corporation consists of unpatented mining claims located in San Juan County, Utah, in Sections 1, 12 and 13, Township 29 South, Range 25 East, and Sections 7, Township 29 South, Range 26 East. All claims are full size 600 x 1500 feet except Lark 10 and Lark 9, and Robin 24, 25 and 26, which are fractional claims adjoining on the west Lark 7, Robin 21, 22, 23 and Lark 8. We list below the claims, book and page number.

Name of Claim	Book Recorded	Page
Robin No. 13	67	219
Robin No. 14	67	220
Robin No. 15	67	221
Robin No. 16	67	222
Robin No. 19	97	364
Robin No. 20	97	365
Lark No. 7	105	488
	185	256
Lark No. 8	105	489
	185	257
Lark No. 9	105	490
	185	257
Lark No. 10	105	491
	185	258

Application for Aid in an
Exploration Project, Pursuant to
DMEA Order 1, under the defense
production Act of 1950, as amended

King Mining Inc.
% Smith & Holmes
P. O. Box 366
Grand Junction, Colorado

3. a. (continued)

Name of Claim	Book Recorded	Page
Robin No. 3	67	272
	189	132
Robin No. 4	67	273
Robin No. 9	67	274
Robin No. 17	67	275
Robin No. 21	107	147
	189	133
Robin No. 22	107	147
	189	134
Robin No. 23	107	148
	189	135
Robin No. 24	107	148
	189	136
Robin No. 25	107	149
	189	137
Robin No. 26	107	149
	189	138
Blue Bird No. 10	67	419
Blue Bird No. 11	67	420
Blue Bird No. 29	79	529
Blue Bird No. 28	79	529
Blue Bird No. 27	79	528
Blue Bird No. 26	79	526
Blue Bird No. 25	79	527
Blue Bird No. 24	79	526
Blue Bird No. 23	79	525

Initial exploration of the company's property is contemplated on Robin No. 13 to 17 inclusive, Robin 19 and 20, and Blue Bird Nos. 10, 11, 25, 26, 27, 28 and 29. To this date tentative proposed drill sites are located as follows:

Drill Site Number One is on Robin 15. It is located 350 feet west and 195 feet north from the Southeast corner of claim Robin No. 15.

Drill Site Number Two is on Robin 14. It is located 600 feet east and 150 feet south from northwest corner of Robin 14.

Drill Site Number Three is on Robin 13. It is located 150 feet east and 300 feet south from the northwest corner of Robin 13.

Application for Aid in an
Exploration Project, Pursuant to
DMEA Order 1, under the defense
production Act of 1950, as amended

King Mining Inc.
% Smith & Holmes
P. O. Box 366
Grand Junction, Colorado

3. a. (continued)

Drill Site Number Four is on Blue Bird No. 10. It is located 300 feet east and 300 feet south of northwest corner of Blue Bird No. 10.

Drill Site Number Five is on Blue Bird No. 11. It is located 300 feet south and 150 feet east from the northwest corner of Blue Bird No. 11. Drill Site Number Six is on Blue Bird No. 29. It is located 300 feet south and 300 feet east of the northwest corner of Blue Bird No. 29.

Drill Site Number Seven is on Blue Bird No. 28. It is located 300 feet south and 300 feet east of the northwest corner of Blue Bird No. 28.

Drill Site Number Eight is on BlueBird No. 27. It is located 300 feet south and 400 feet east from the northwest corner of Blue Bird No. 27.

Drill Site Number Nine is on Blue Bird No. 26. It is located 300 feet south and 400 feet east of northwest corner of Blue Bird No. 26.

Drill Site Number Ten is on Blue Bird No. 25. It is located 300 feet south and 400 feet east of northwest corner of Blue Bird No. 25.

Drill Site Number Eleven is on Robin No. 16. It is located 300 feet west and 300 feet north of southeast corner of Robin No. 16.

Drill Site NumberTWelve is on Robin No. 17. It is located 300 feet west and 300 feet north of southeast corner of Robin No. 17.

Drill Site Number Thirteen is on Robin No. 19. It is located 300 feet west and 300 feet north of southeast corner of Robin No. 19.

Drill Site Number Fourteen is on Robin No. 20. It is located 300 feet west and 300 feet north of the southeast corner of Robin No. 20.

Locations have been selected with the contemplation of drilling a total of 6000 feet in the first exploration, with sites located in canyons so far as practicable, in order to reach ore horizon at shallower depth.

b. KING MINING, INC.

c. Owner.

d. Not applicable.

e. No liens or encumbrances.

Application for Aid in an
Exploration Project, Pursuant to
DMEA Order 1, under the defense
production Act of 1950, as amended

King Mining Inc.
% Smith & Holmes
P. O. Box 366
Grand Junction, Colorado

3. (continued)

f. Listed in 3a.

4. a. This property is favorably located with reference to other proven and producing property, but is presently unexplored. The Morrison formation in which production is expected is located from 300 to 500 feet below the surface.

d. The property lies approximately two miles south of Highway 46 extending from LaSal, Utah to Paradox, Colorado, and there is an existing road from said highway extending to an area a short distance from the north side of these claims, and extending through Sections 6 and 7, Township 29 South, Range 26 East southwesterly, and practically connecting with Robin No. 15. There is also a road approaching from the South to a point near Blue Bird No. 25.

e. Timber is available from nearby sawmills; water is available from a spring on Robin No. 14; equipment is most readily available in Moab, Utah and Grand Junction, Colorado. Manpower is available in the area.

5. The exploration project.

a. The minerals for which we wish to explore are primarily uranium and vanadium.

b. A sketch map of the property and its location is attached.

c. The work will start within 10 days and be completed within six months from the date of an exploration project contract as now contemplated.

d. The work will be under the active supervision of Frank M. Thompson, President, and Pascal B. Thomas, Vice-president. Frank M. Thompson enjoyed one year of high school geology training, and has had two years experience in hard rock and coal mining, operating jack hammer, rock liners, hoists, timbering, etc; has spent several winters drifting tunnels; has owned and operated saw-mills and has had 7 months drilling experience drilling water wells. He has had many years experience railroading, and his practical knowledge of construction operation is considerable. Pascal B. Thomas has had four years experience with the Ford Motor Co. in the assembly plant on the body line. He grew up on a farm and conducted his own farming operations for 4 years. For 1½ years he worked as mechanic in the front end shop, and is qualified to handle machinery.

Application for Aid in an
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6. Estimate of costs.

a. Contract drilling of 6000 ft. at an estimated cost of $3.88 1/3 per foot	$ 23,300.00
b. Labor, Supervision, Consultants,	
Engineering and geological consultants (assaying)	500.00
Supervision (Foreman's salary)	3,600.00
Labor - (Sampler's wages)	2,400.00
Labor - (cook, handyman, night watchman)	1,500.00
Bulldozer work on road construction and maintenance, campsite construction, dam work for water ponds, and preparing drill sites (400 hrs. at $16.00 per hour)	6,400.00
Camp maintenance and supplies, food and equipment	800.00
Drilling stand-by time	600.00
c. Tractor Fuel and oil	750.00
d. One D6 Caterpillar with angle dozer, One Ford-Ferguson Tractor One Ford Pickup, owned and to be furnished by the operator, Machinery depreciation	1,500.00
e. None	
f. Housing 20 ft. x 40 ft. rough timber, 4000 sq. ft. with 1000 square feet of tar roofing paper, cost with construction	750.00
g. Miscellaneous.	
Estimated repairs of breakage on machinery during operation	400.00
Accounting to be performed by operating company	500.00
Workmen's compensation and employee's liability, insurance and payroll taxes	750.00
h. Contingencies to cover errors in estimates	900.00
	$ 44,650.00

Total cost of $44,650.00 divided by the total footage of 6000 ft. equals$7.44 1/6 per foot.

7. a. Operator is prepared to furnish its share of the cost of proposed project in accordance with the regulations on Government participation by the furnishing of equipment and performance of labor and operation of equipment.

Application for Aid in an
Exploration Project, Pursuant to
DMEA Order 1, under the defense
production Act of 1950, as amended

King Mining Inc.
% Smith & Holmes
P. O. Box 366
Grand Junction, Colorado

Your applicant suggests that the proposed loan be set up on a basis which will make possible, without additional application, a subsequent 50% over-ride loan for the purpose of making further exploration, if the results of the original exploration justify the same.

CHAMPION CLASP No. 1-28
10 x 15

Western Development
Company of Delaware
SENA PLAZA • SANTA FE, NEW MEXICO

WESTERN DEVELOPMENT COMPANY OF DELAWARE
P. O. BOX 1201, SANTA FE, NEW MEXICO

APPLICATION FOR AID IN AN EXPLORATION PROJECT
TOGETHER WITH SUPPORTING EXHIBITS

Crawford

SMITH & HOLMES
ATTORNEYS AT LAW
RASO BUILDING
GRAND JUNCTION, COLO.

SILMON SMITH
CHARLES HOLMES
ANTHONY WILLIAMS

DMEA
Date Rec'd
MAY 18 1955
BUREAU OF MINES
Denver, Colorado

May 17, 1955

Executive Officer
Defense Minerals Exploration Administration
224 New Custom House Building
Denver 2, Colorado

Dear Sir:

Please find enclosed herewith, in quadruplicate, application of KING MINING, INC. for a DMEA loan for the exploration of mining claims in Sections 1, and 12 and 13, Township 29 S, Range 25 E, and Section 7, Township 29S, Range 26 E in San Juan County, Utah.

King Mining, Inc. is a corporation organized and existing under and by virtue of the laws of the State of Colorado, with Certificate of Authority of the State of Colorado dated March 30, 1955, and Certificate of Authority as a Foreign Corporation, issued by the State of Utah under date of May 5, 1955.

The sole and only stockholders are R. Nelson Colyar and Algae F. Colyar, Frank M. Thompson and Lora M. Thompson, Pascal B. Thomas and Mrs. Jewel E. Thomas, Silmon Smith and Lina B. Smith, Charles Holmes and Georgia M. Holmes, and no stock is offered for sale.

Please address communications to King Mining, Inc., % Smith & Holmes, P. O. Box 366, Grand Junction, Colorado.

Your prompt consideration of this application will be appreciated.

Yours very truly,

SMITH & HOLMES

By Silmon Smith
Attorneys for King Mining, Inc.

SS:mm
Enc.-
Application, explanatory
documents and maps, in quad.

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

DMEA
Date Rec'd
MAY 18 1955
BUREAU OF MINES

Form Approved
Budget Bureau No. 42-R1035.2.

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by Applicant

Docket No. 3827
Metal or Mineral Uranium
Date Received 5-23-55
Estimated Cost 44,650-00
Participation (Government %) 75

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: KING MINING, INC., a Colorado Corporation authorized to do business in the State of Utah. Mailing Address: % Smith & Holmes
P. O. Box 366
Grand Junction, Colorado

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract
Documents attached herewith.

(*b*) State any mine name by which the property is known.

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power.

5. *The exploration project.*—(*a*) [redacted]e the mineral or minerals for which you wi[redacted] explore .....

.....

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within ..... days and be completed within ..... months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

(*b*) How do you propose to furnish your share of the costs?

☐ Money ☒ Use of equipment owned by you ☒ Other

Explain in detail on acompanying paper.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief.

Dated May 17, 1955

King Uranium Inc
(Applicant)

By Frank M. Thompson

Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

U. S. GOVERNMENT PRINTING OFFICE 16—66551-1

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

APPLICATION FOR AID IN AN
EXPLORATION PROJECT, PURSUANT TO
DMEA ORDER 1, UNDER THE DEFENSE
PRODUCTION ACT OF 1950, AS AMENDED

1. Name of applicant
   a. KING MINING INC., a Colorado corporation, authorized to do business in Colorado and for which application has been filed with the Clerk and Recorder of San Juan County, Utah and Secretary of State of Utah, to do business as a foreign corporation in Utah. The mailing address is:
   Grand Junction, Colorado
   % Smith & Holmes,
   P. O. Box 366

   b. Corporation, as above

   c. The names of the corporate officers and their addresses are as follows:

   President, Frank M. Thompson, Route #5, Grand Junction, Colorado
   Vice-President, Pascal B. Thomas, 1745 N. 7th St., Grand Junction, Colorado
   Secretary-Treasurer, R. Nelson Colyar, 209 S. Geove St., Denver, Colorado

2. General. — KING MINING INC.
   % Smith & Holmes
   P. O. Box 366
   Grand Junction, Colorado
3. Applicant's property rights.
   a. The property of the corporation consists of unpatented mining claims located in San Juan County, Utah, in Sections 1, 12 and 13, Township 29 South, Range 25 East, and Sections 7, Township 29 South, Range 26 East. All claims are full size 600 x 1500 feet except Lark 10 and Lark 9, and Robin 24, 25 and 26, which are fractional claims adjoining on the west Lark 7, Robin 21, 22, 23 and Lark 8. We list below the claims, book and page number.

Name of Claim	Book Recorded	Page
Robin No. 13	67	219
Robin No. 14	67	220
Robin No. 15	67	221
Robin No. 16	67	222
Robin No. 19	97	364
Robin No. 20	97	365
Lark No. 7	105	488
	185	256
Lark No. 8	105	489
	185	257
Lark No. 9	105	490
	185	257
Lark No. 10	105	491
	185	258

Application for Aid in an
Exploration Project, Pursuant to
DMEA Order 1, under the defense
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King Mining Inc.
% Smith & Holmes
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3. a. (continued)

Name of Claim	Book Recorded	Page
Robin No. 3	67	272
	189	132
Robin No. 4	67	273
Robin No. 9	67	274
Robin No. 17	67	275
Robin No. 21	107	147
	189	133
Robin No. 22	107	147
	189	134
Robin No. 23	107	148
	189	135
Robin No. 24	107	148
	189	136
Robin No. 25	107	149
	189	137
Robin No. 26	107	149
	189	138
Blue Bird No. 10	67	419
Blue Bird No. 11	67	420
Blue Bird No. 29	79	529
Blue Bird No. 28	79	529
Blue Bird No. 27	79	528
Blue Bird No. 26	79	526
Blue Bird No. 25	79	527
Blue Bird No. 24	79	526
Blue Bird No. 23	79	525

Initial exploration of the company's property is contemplated on Robin No. 13 to 17 inclusive, Robin 19 and 20, and Blue Bird Nos. 10, 11, 25, 26, 27, 28 and 29. To this date tentative proposed drill sites are located as follows:

Drill Site Number One is on Robin 15. It is located 350 feet west and 195 feet north from the Southeast corner of claim Robin No. 15.

Drill Site Number Two is on Robin 14. It is located 600 feet east and 150 feet south from northwest corner of Robin 14.

Drill Site Number Three is on Robin 13. It is located 150 feet east and 300 feet south from the northwest corner of Robin 13.

Application for Aid in an
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3. a. (continued)

Drill Site Number Four is on Blue Bird No. 10. It is located 300 feet east and 300 feet south of northwest corner of Blue Bird No. 10.

Drill Site Number Five is on Blue Bird No. 11. It is located 300 feet south and 150 feet east from the northwest corner of Blue Bird No. 11. Drill Site Number Six is on Blue Bird No. 29. It is located 300 feet south and 300 feet east of the northwest corner of Blue Bird No. 29.

Drill Site Number Seven is on Blue Bird No. 28. It is located 300 feet south and 300 feet east of the northwest corner of Blue Bird No. 28.

Drill Site Number Eight is on BlueBird No. 27. It is located 300 feet south and 400 feet east from the northwest corner of Blue Bird No. 27.

Drill Site Number Nine is on Blue Bird No. 26. It is located 300 feet south and 400 feet east of northwest corner of Blue Bird No. 26.

Drill Site Number Ten is on Blue Bird No. 25. It is located 300 feet south and 400 feet east of northwest corner of Blue Bird No. 25.

Drill Site Number Eleven is on Robin No. 16. It is located 300 feet west and 300 feet north of southeast corner of Robin No. 16.

Drill Site NumberTwelve is on Robin No. 17. It is located 300 feet west and 300 feet north of southeast corner of Robin No. 17.

Drill Site Number Thirteen is on Robin No. 19. It is located 300 feet west and 300 feet north of southeast corner of Robin No. 19.

Drill Site Number Fourteen is on Robin No. 20. It is located 300 feet west and 300 feet north of the southeast corner of Robin No. 20.

Locations have been selected with the contemplation of drilling a total of 6000 feet in the first exploration, with sites located in canyons so far as practicable, in order to reach ore horizon at shallower depth.

b. KING MINING, INC.

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d. Not applicable.

e. No liens or encumbrances.

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3. (continued)

f. Listed in 3a.

4. a. This property is favorably located with reference to other proven and producing property, but is presently unexplored. The Morrison formation in which production is expected is located from 300 to 500 feet below the surface.

d. The property lies approximately two miles south of Highway 46 extending from LaSal, Utah to Paradox, Colorado, and there is an existing road from said highway extending to an area a short distance from the north side of these claims, and extending through Sections 6 and 7, Township 29 South, Range 26 East southwesterly, and practically connecting with Robin No. 15. There is also a road approaching from the South to a point near Blue Bird No. 25.

e. Timber is available from nearby sawmills; water is available from a spring on Robin No. 14; equipment is most readily available in Moab, Utah and Grand Junction, Colorado. Manpower is available in the area.

5. The exploration project.

a. The minerals for which we wish to explore are primarily uranium and vanadium.

b. A sketch map of the property and its location is attached.

c. The work will start within 10 days and be completed within six months from the date of an exploration project contract as now con. mplated.

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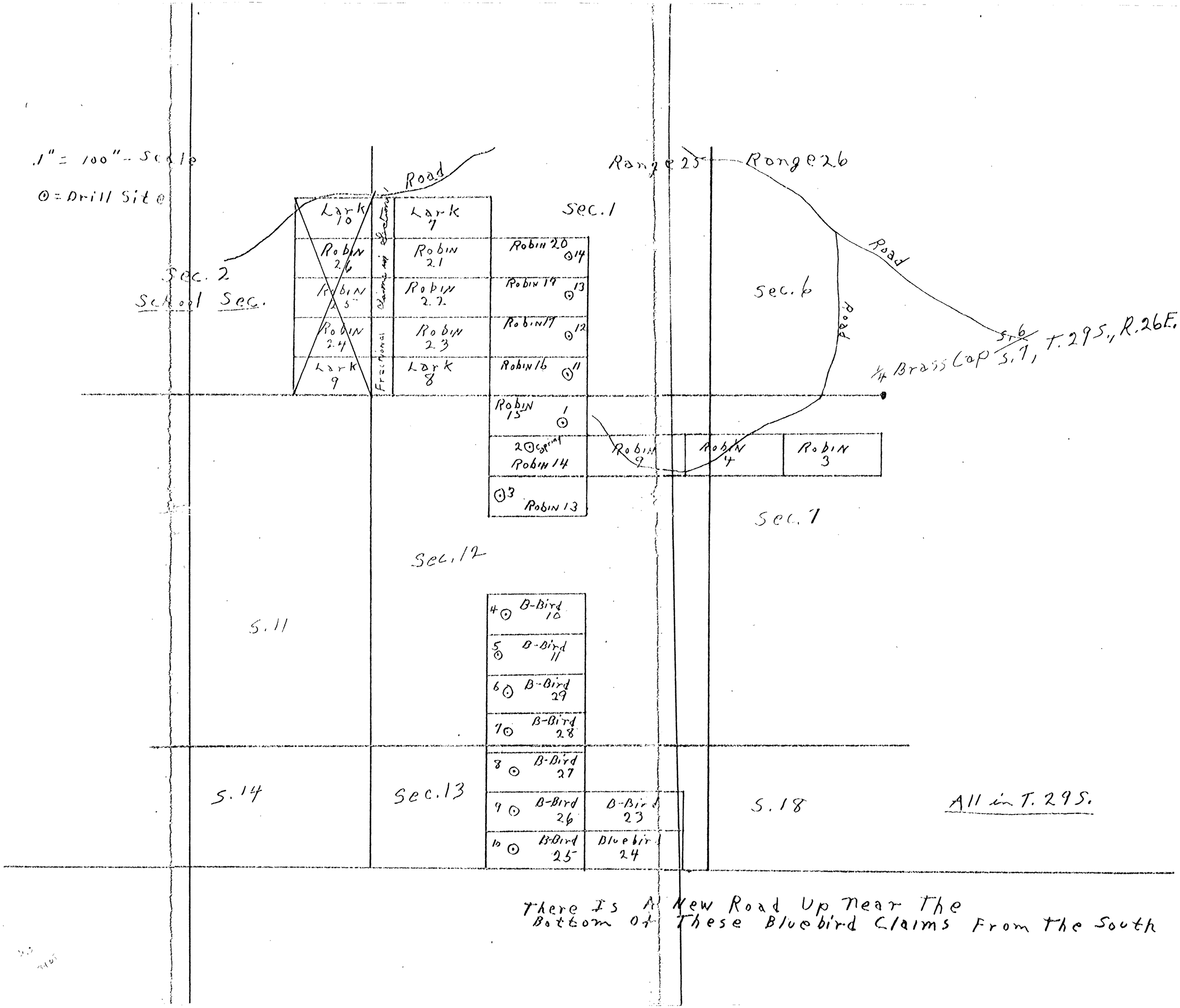
.1" = 100" - Scale
⊙ = Drill Site
Range 25
Range 26
Road
Sec. 1
Lark 10
Lark 7
Robin 26
Robin 21
Robin 20 ⊙14
Sec. 2
School Sec.
Robin 25
Robin 22
Robin 19 ⊙13
Sec. 6
Robin 24
Robin 23
Robin 17 ⊙12
Lark 9
Lark 8
Robin 16 ⊙11
Robin 15 ⊙1
2 ⊙ Spring
Robin 14
Robin 9
Robin 4
Robin 3
⊙3 Robin 13
Sec. 7
Sec. 12
S. 11
4 ⊙ B-Bird 10
5 ⊙ B-Bird 11
6 ⊙ B-Bird 29
7 ⊙ B-Bird 28
8 ⊙ B-Bird 27
S. 14
Sec. 13
9 ⊙ B-Bird 26
B-Bird 23
S. 18
10 ⊙ B-Bird 25
Bluebird 24
S. 6, T. 29 S., R. 26 E.
¼ Brass Cap S. 7,
All in T. 29 S.
There Is A New Road Up Near The Bottom Of These Bluebird Claims From The South